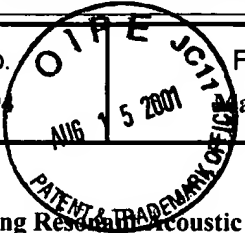
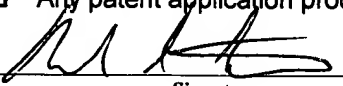
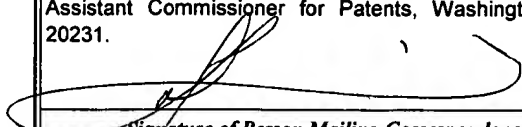


\$2856

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				<b>Docket No.</b> BLP:106 PCT US	
<b>Applicant(s):</b> Juliana H. J. Brooks and Albert E. Abel					
<b>Serial No.</b> 90/786,794		<b>Filing Date</b> March 8, 2001	<b>Examiner</b>	<b>Group Art Unit</b> TECHNOLOGY LETTER 2800 1.15.23 2001 RECEIVED	
<b>Invention:</b> Methods For Using Resonant Acoustic And/Or Reonant Acousto-EM Energy To Detect And/Or Effect Structures					
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>
TOTAL CLAIMS	97 -	44 =	53 x	\$9.00	\$477.00
INDEP. CLAIMS	26 -	18 =	8 x	\$40.00	\$320.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$797.00</b>
<input type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> A check in the amount of \$797.00 to cover the filing fee is enclosed.					
<input type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. _____ A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: August 8, 2001		
MARK G. MORTENSON REG No. 31,182					
cc:			<div>I certify that this document and fee is being deposited on August 14, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</div> <div> Signature of Person Mailing Correspondence</div> <div>Deborah A. Facciolo Typed or Printed Name of Person Mailing Correspondence</div>		

09/786794

JC08 Rec'd PCT/PTO 08 MAR 2001

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Juliana H. J. Brodeur et al.

Docket No.

BLP:106 PCT/US

Serial No.

Filing Date

Examiner

Group Art Unit

Invention:

**Methods For Using Resonant Acoustic And/Or Reconant-Acousto-EM-Energy To Detect And/Or Effect Structures**

I hereby certify that this Pre-Amdt; Appx A-D; Trans Ltr; PCT Forms 210/409; Assignment; DEC/POA; Check.  
(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.

20231-0001 on March 8, 2001  
(Date)

Deborah A. Facciolo

(Typed or Printed Name of Person Mailing Correspondence)

  
(Signature of Person Mailing Correspondence)EK792042357US

("Express Mail" Mailing Label Number)

**Note: Each paper must have its own certificate of mailing.**